

Mourne Mountains

Forecast valid from 06:00 on Saturday 13 Jul 2024 until 23:59 on Sunday 14 Jul 2024
Forecast Issued on Saturday 13 Jul 2024 at 02:20

Confidence: High for the general weather story but lower for shower detail.

Headline for Saturday 13 Jul 2024: Sunny spells and scattered showers. Light winds.

Mountain weather hazards on Saturday 13 Jul 2024		
Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Low Likelihood
Thunderstorms Low Likelihood	Heavy persistent rain No Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	30%	40%	20%	30%

Forecast for Saturday 13 Jul 2024

Weather: Mainly dry with clear or sunny intervals. Just the odd heavy shower is possible between late morning and evening with a very small chance of hail and thunder.

Chance of cloud-free hill tops above 700m: 80%.

Low cloud and visibility: Early low cloud clearing then mainly good visibility with cloud above summits. Some patchy cloud near the summits in any showers.

Forecast for Saturday 13 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/17 NW	10/14 NW	7/10 NW	4/7 E	6/9 E	5/7 NE	7/9 NE
300	9/16 N	7/11 N	3/5 S	3/6 SE	2/6 NE	2/5 NE	5/7 NE
Valley	10/16 N	7/12 N	3/7 W	3/6 SE	2/4 S	2/4 NE	5/8 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/5	10/8	12/10	12/11	11/10	10/9	10/8
300	11/9	13/12	14/14	13/13	14/14	11/11	11/10
Valley	12/10	14/13	15/15	15/15	14/14	12/12	12/11
Freezing Level*	2000m	2100m	2300m	2300m	2400m	2300m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add

Forecast for Sunday 14 Jul 2024

Weather: Largely dry with sunny or clear spells. A few showers developing in the afternoon, these mainly light.

Maximum wind: West or Northwest 10mph.

Chance of cloud-free hill tops above 700m: 30% becoming 80% in afternoon.

Low cloud and visibility: Mainly good visibility but patchy cloud on the tops in any showers.

Temperature: **Valleys:** 11C rising to 17 or 18C.
 At 700m: Plus 9C rising to 12C.
 Freezing level: Above summits.